						Sheet	1 of	1 (6/26/03
orm P	ГО-1449				АТТУ DOCKBT NO. 0649-0898Р		NEW -	Div. of
1		TION DISCLO	-	• •	APPLICANT Yoshiki ONO et al.			
	eU)	se several sheets	if necessar	y)	FILING DATE June 26, 2003	igned		
			ប	S. PATENT I	OCUMENTS	- : :		
EXAMINER '	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	PILING DATE IP APPROFRIATE
VC	US 5	5,210,610	À	1993-05-11	Kanashiki et al.	1	1-1	
4	US 5	5,546,134	À	1996-08-13	Lee	1		
	US 5	5,870,154	A	1999-02-09	Conover et al	1 1	$\Box \Box$.
1	US 5	5,969,709	A	1999-10-19	Kim	11	11	
	US 4	1,489,349	1	1984-12-18	Okada	17	17	
	US 5	5,872,602	A	1999-02-16	Johnson			
	US S	5,978,041	A	1999-11-02	Masuda et al.			
W	US 5	5,166,795	À	1992-11-24	Lee et al.		11	
	บรุ	3		· · · · · · · · · · · · · · · · · · ·		1		
•	US	3						
			FOR	EIGN PATENT	DOCUMENTS			
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	ÇLASS	CITYEE	TRANSLATION YES NO
$\sqrt{\zeta}$	JP.	1-193797	A	1989-08-03	JAPAN	1		abs
	JP	6-332397	A	1994-12-02	JAPAN			abs
	JP	6-202580	A	1994-07-22	JAPAN			abs
VS	JP	6-332402	A	1994-12-02	JAPAN	-		abs
			 			 -	├ -\	
	<u> </u>	<u> </u>	1 1			<u> </u>		<u> </u>
· · · · · · · · · · · · · · · · · · ·				····				
OTHER	R DÖCUM	ENTS (Include Na	e of the author, page(s), volu	or (in CAPITAL LETTERS), mae-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), tii	tle of the it	em (book, magasine,
OTHER	R DÖCUMI	ENTS (Include Na), catalog, atc.) date	me of the author, page(s), volume	or (in CAPITAL LETTERS), ma-issue number(s), pub)	title of the article (when appropriate, city and/or country where	riate), tit	the of the it	em (book, magasine,
OTHE:	R DÖCUM	ENTS (Include Na	es of the author, page(s), volu	or (in CAPITAL LETTERS), mae-issue number(s), publ	title of the article (when approprisher, city and/or country where	riate), tii	the of the it	em (book, magazine,
OTHER	R DOCUM	ENTS (Include HE b, catalog, atc.) date	es of the author, page(s), volu	or (in CAPITAL LETTERS), mae-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), ti	tle of the it	em (book, magazine,
OTHER	R DÖCUMI	ENTS (Include Na , catalog, atc.) date	se of the author, page(s), volu	or (in CAPITAL LETTERS), mae-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), tii	tle of the it	em (book, magasine,
OTHEI	R DÖCUMI	ENTS (Include Ng	es of the author, page(s), volu	or (in CAPITAL LETTERS), mae-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), ti	tle of the it	em (book, magazine,
OTHER	R DOCUM	ENTS (Include Name), catalog, atc.) date	es of the author, page(s), volu	or (in CAPITAL LETTERS), mas-issue number(s), pub)	title of the article (when appropriate, city and/or country where	riate), ti	the of the it	em (book, magazine,
OTHEI DUTALL, se	rial, symposium	ENTS (Include Has, catalog, atc.) date	se of the author, page(s), vol.	or (in CAPITAL LETTERS), ma-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), tit published.	21-0	em (book, magasine,



INFORMATION	RADEMENT OF	
INFORMATION	DISCLOSURE	CITATION

Form PTO-1449

ATTY. DOCKET NO. 0649-0898P

10/606,354

-	INFORMATION DISCLOSURE CITATION				APPLICANT				
1		rion discl	Yoshiki ONO et al.						
(Use several sheets if necessary)					June 26, 2003 GROUP 2673				
•			U	.S. PATENT D	OCUMENTS				
MANINER INITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	PILIE IP APP	G DATE POPRIATE
	US	3					<u> </u>		
	US	<u> </u>						-	
	US	3				 -	 		-
_	US	5							
-	US	5						<u> </u>	
_	US	3							
	US	3							
	US								
	US								
	US	<u> </u>							
			FOR	EIGN PATENT	DOCUMENTS				
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION NO
Vζ	JР	07-281633	A	1995-10-27	JAPAN			abs	
13	JP	04-34594	A	1992-02-05	JAPAN		/	abs	
						_			
THER	DOCUMI	ENTS (Include Name, catalog, etc.) date,	m of the autho	r (in CAPITAL LETTERS), t mme-issue number(s), gubli	itle of the article (when appropriate of the article (when appropriate) and/or country when	opriate), tit. e published.	le of the it	m (book, m	agasine
						. · · ·		-	
									
						· · · · · · · · · · · · · · · · · · ·			
MINER		Cha	(0		DATE CONSIDERED	11 - 4	71 -	00	
	1/	~ 100	κ	· Y			ν	\cup \subseteq	



		B. APR]
Form	PTO-1449	CATE.	ADE	MARK	

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO. 0649-0898P APPLICATION NO. 10/606,354

IN AN APPLICATION
(Use several sheets if necessary)

APPLICANT Yoshiki ONO et al.

PILING DATE
June 26, 2003

GROUP 2674

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US	 					
	US		-				
	US						
	US						
	US						
	US			-		-	
	US	 					
	US						
 	US		_		1		
	US				 		

FOREIGN PATENT DOCUMENTS

									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS		LATION
		<u> </u>					İ	YES	Oa
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	JP	06-259034	A	1994-09-16	JAPAN			abs	
ļ <u>.</u>				-					
<u> </u>			ļ						
			_				_		
<u> </u>									

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	,		
EXAMINER	V-shanler	DATE CONSIDERED	11-21-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.B.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.